Map unit symbol and	! !	 		 Hydric	HYDRIC SOIL CRITERIA *					
map unit name	Component 	 Component percent 	Hydric 	criteria code	Meets organic criteria	Meets saturation criteria	Meets flooding criteria	. F	Mapunit acres 	
D1B:	i	i I	ii		i	i ————————————————————————————————————		i I	i 1,122	
ANOKA AND ZIMMERMAN SOILS, TERRACE, 2 TO	1] 		 			 	 	
6 PERCENT SLOPES	ANOKA, TERRACE	l I 55	 No					 	 	
	 ZIMMERMAN,	i I	i i		i I	i i		i I	i I	
	TERRACE	40 	No i		i	i i		 	į i	
	KOST	5 	No i		i	i i			i I	
D1C: ANOKA AND ZIMMERMAN	i I	 	i i		i I	i i		 	i 295	
SOILS, TERRACE, 6 TO 12 PERCENT SLOPES	 ANOKA,	 	i i		i i	i i		 	i i	
	TERRACE	45	No i		i	i i		i	į	
	ZIMMERMAN, TERRACE	 45	l No		i	i i		 	į	
	 KOST	İ	l No		i	; ; ;		' 	į	
D2A:		10				į į			 506	
ELKRIVER FINE SANDY LOAM, 0 TO 2 PERCENT		! 				<u> </u>		! !	300	
SLOPES, RARELY FLOODED	 	! !				<u> </u>		! !	į	
FEOODED	RARELY FLOODED	! 85	 			; 		' 	į	
	İ	65 	I NO I					 		
	MOSFORD, RARELY FLOODED	 10	l No					! 		
	i	10 	l NO					! !		
	ELKRIVER, OCCASIONALLY					! !		! !		
22	FLOODED	5 	No			 		 	1	
3A: ELKRIVER FINE SANDY	!	! !			 			! !	472 	
LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY		 			! !			 		
FLOODED	ELKRIVER, OCCASIONALLY		! !		! !			! !	!	
	FLOODED	80 	No		 	 		 		
	FORDUM, FREQUENTLY	 	 					 		
	FLOODED	15 	Yes 	4,2B3	NO	YES	YES	NO 	 	
	WINTERFIELD, OCCASIONALLY] [
	FLOODED	5 	No 		 	 		 	 	
D4A: DORSET SANDY LOAM, 0	I I	 	 					 	1,667 	
TO 2 PERCENT SLOPES	DORSET	90 	No			 		 	 	
	VERNDALE, ACID	 	 		 			 	 	
	SUBSTRATUM	İ	No 			 		 	 	
	ALMORA	2 	No		 	 		I I	 	
04B: DORSET SANDY LOAM, 2	1	 	! !	 	 	i i		 	i 423	
TO 6 PERCENT SLOPES	DORSET	85 I	No		i	i i		i I	 	
 	VERNDALE, ACID	 	I i	 	1	ı i		 	 	
	SUBSTRATUM	10 	No		i	i i		i I		
	ALMORA	5 	No		i	i i		i I	İ	
D4C: DORSET SANDY LOAM, 6	i I	 	i I		i I	i i		 	i 148	
TO 12 PERCENT SLOPES	DORSET	, 75 	No I		i	i i		 	i	
	VERNDALE, ACID	 			i	i i		 	i	
	SUBSTRATUM	! 15 !	No					 	į	
	ALMORA	1 10	l No						i	

Map unit symbol and	 	i I	 	 Hydric	HYDRIC SOIL CRITERIA *					
map unit name	Component 	Component percent 	Hydric 	criteria code	·	Meets saturation criteria 			Mapunit acres 	
DORSET-TWO INLETS	i I	i I	i ————————————————————————————————————		i	i		i	171	
COMPLEX, 2 TO 6	 	 65	 	 		i i		 	į	
İ	DORSET	ĺ	i i	ĺ	İ	i i		į	!	
İ	TWO INLETS	25 	No 	 	 	 		l I	I I	
	VERNDALE, ACID	 	 		I I			 	l l	
	SUBSTRATUM	5 	No 	 		 		 	 	
	SOUTHHAVEN	5 	No 	 	 	 		 	 	
5C: DORSET-TWO INLETS COMPLEX, 6 TO 12	 	 	 					 	68 	
	DORSET	55 	No i		i	i i			į	
	TWO INLETS	30	No			i i			į	
	 SOUTHHAVEN	 10	l No I	 				 		
	 VERNDALE, ACID SUBSTRATUM	I 5		 	 			 	 	
ED.	SUBSTRATUM	, J !	10					 	 21	
DORSET-TWO INLETS		! !	 					! !	31	
İ	 DORSET 	 50 	 No 		 	 		 	 	
	TWO INLETS	ĺ	No 	 				 	 	
	SOUTHHAVEN	10 	No 	 	 	 		 	I I	
	VERNDALE, ACID SUBSTRATUM	 5	 		i ! !	i i ! !		i I I	i 	
6A:	i I	i I	i I		i i	i i		i I	1 1,638	
VERNDALE SANDY LOAM, ACID SUBSTRATUM, 0 TO	 	 			i i	i i		I I	i '	
	VERNDALE,	İ	į		į	į į		İ	į	
	SUBSTRATUM	90	No			i i			į	
	DORSET	, 7	No			¦				
	HUBBARD	! 3	No		ļ	! <u>!</u>				
6B: VERNDALE SANDY LOAM, ACID SUBSTRATUM, 2 TO		 	 		 			 	 362 	
6 PERCENT SLOPES	VERNDALE, ACID	! !	! ! ! !		!	! ! ! !		! !	!	
	SUBSTRATUM	I	No	 !		 		 	 	
İ	DORSET	ĺ	No 	 		 		 	 	
	HUBBARD	j 5 I	No 	 	 	i i		l I	I I	
6C: VERNDALE SANDY LOAM, ACID SUBSTRATUM, 6 TO		 	 		 			 	10 	
	VERNDALE, ACID	 80								
	SUBSTRATUM	ĺ	No			 		 	!	
ĺ	DORSET	İ	No		 	 		 :	!	
ĺ	HUBBARD	5 	No	 !	 	 		 	1	
7A: HUBBARD LOAMY SAND, 0	 	 	I I	 	 			 	4,455 	
TO 2 PERCENT SLOPES	HUBBARD 	95 	No 	 		 		 	I I	
	MOSFORD	5 I	No	 	i	i i		i	 	
7B: HUBBARD LOAMY SAND, 2	 			 	İ	i i			3,173	
	 HUBBARD	90 	No			i i			į	
	 MOSFORD	 10	l No			¦ ¦		 	i	

Map unit symbol and	1 	! 	 	Hydric	HYDRIC SOIL CRITERIA *					
map unit name	Component 	Component percent 	Hydric 	criteria code	Meets organic criteria	Meets saturation criteria		Meets ponding criteria	Mapunit acres 	
D7C:	i I	i I	ii		i I	ii I I		i I	674	
HUBBARD LOAMY SAND, 6 TO 12 PERCENT SLOPES	 HUBBARD	l 1 80	 No	 				 	<u> </u>	
	 SANDBERG	 10	 No		! !			l !	! !	
	 MOSFORD	 10	No					 	! !	
08B: SANDBERG LOAMY COARSE SAND, 2 TO 6 PERCENT	 	 			 	 		 	 26 	
SLOPES	SANDBERG 	95 	No 		 	 		 	I I	
	ARVILLA, MAP>25	 5	No		 			! !	!	
DBC: SANDBERG LOAMY COARSE SAND, 6 TO 12 PERCENT SLOPES	 SANDBERG	 			 			 	146	
SHOPES	 CORLISS	İ	l No l					 	į	
	 SOUTHHAVEN	İ	l No					 	į	
D8D:	SOUTHHAVEN	5 	l NO					 	 212	
SANDBERG LOAMY COARSE SAND, 12 TO 18 PERCENT SLOPES	 	 80	 			 		 	212 	
	 CORLISS	 10	 No					 	 	
	 SOUTHHAVEN	 10	No		 			 	 	
D8E: SANDBERG LOAMY COARSE SAND, 18 TO 35 PERCENT SLOPES	 SANDBERG	 			 			 	478 	
PERCENT SLOPES	CORLISS	İ	No No					 	į	
	 SOUTHHAVEN	İ	l No					 	į	
D10A:	l	10 	10		į	i i		 	 1,535	
FORADA SANDY LOAM, 0 TO 2 PERCENT SLOPES	 	, 95	 Yes	2B3	I NO	YES I	NO	i I NO	1	
	 DEPRESSIONAL	 	 		1 1			 	 	
	SOIL	5 	Yes 	2B3,3	NO	YES	NO	YES 	 	
D11A: LINDAAS SILT LOAM, 0 TO 2 PERCENT SLOPES	 - LINDAAS	 	 	2в3	 NO		NO	 NO	39 	
	 LINDAAS, SANDY SUBSTRATUM	 10	 	2B3	 NO		NO	I I I NO		
	 DEPRESSIONAL SOIL	 	 	3,2B3	 NO		NO	 YES		
012B: BYGLAND SILT LOAM, MAP>25, 2 TO 6 PERCENT SLOPES	 	 70	 No		 	 		 	80 	
	SANDY SUBSTRATUM	 	 			 		 	 	
	LINDAAS	i 10 I	Yes	2B3	i no	YES	NO	i no	 	
	DEPRESSIONAL SOIL	 5	 Yes	2B3,3	i I NO		NO	I YES	 	

Map unit symbol and	 	! 	<u> </u>	Hydric	HYDRIC SOIL CRITERIA *				
map unit name	 Component 	 Component percent 	Hydric Hydric 	criteria code	Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	Mapunit acres
D12C2: BYGLAND SILT LOAM, MAP>25, 6 TO 12 PERCENT SLOPES,		 	 		 	;		 	- 6
	 BYGLAND, MAP>25	, 70	l No I					 	
	 BYGLAND, SANDY	! 						 	
	SUBSTRATUM	15 	No I		 	 		 	
	LINDAAS	10	Yes	2B3	l NO	YES	NO	l NO	İ
	 DEPRESSIONAL SOIL	 5	 Yes	2B3,3	 NO	YES I	NO	 YES	
13A: LANGOLA LOAMY FINE SAND, TERRACE, 0 TO 2		 			! 			 	302
PERCENT SLOPES	LANGOLA, TERRACE	 85 						 	
	DUELM	10	No I						į
	I HUBBARD	l 5	l No l						
D13B: LANGOLA LOAMY FINE SAND, TERRACE, 2 TO 6		 			 			 	 91
PERCENT SLOPES	LANGOLA, TERRACE	l 85	No					 	
	 HUBBARD	 10	No					 	
	DUELM	5	l No l						
D15A: SEELYEVILLE-MARKEY COMPLEX, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	 SEELYEVILLE, DRAINED	 65		1	 		NO	 	 38
	BIGITALD MARKEY, DRAINED	 	165 	1	 YES	NO	NO	I I I NO	
	 MINERAL SOIL, DRAINED	ĺ	i i I i	2B3	I NO	I I I I I I I I I I	NO	l I I NO	į
	DRAINED	l 10	Yes 	283	l NO	I IES I	NO	l NO	1
D16A: SEELYEVILLE AND MARKEY SOILS, PONDED, 0 TO 1 PERCENT SLOPES		 		1,3	 YES		NO	 YES	1,175
	FONDED MARKEY,	43 	1es 	1,3	153	NO 	NO	1E3 	
	PONDED	ĺ	Yes 	1,3	YES	NO	NO	YES 	
	MINERAL SOIL, PONDED 		 Yes 	3,2B3	NO	YES	NO	 YES 	
017A: DUELM LOAMY SAND, 0 TO 2 PERCENT SLOPES	 DUELM	 90	 No					 	1,997
	 	 8		2B3	i I NO	YES	NO	i I NO	1
	 HUBBARD	İ	100 No					 	İ
018B: BRAHAM LOAMY FINE SAND, TERRACE, 2 TO 5	 	 			 			 	 155
	BRAHAM,	 85	l No l		i	i i		i !	İ İ
	 DUELM	 15	 No		l 			l I	!

Map unit symbol and map unit name 				Hydric	HYDRIC SOIL CRITERIA *					
!	Component -	Component percent 	Hydric Hydric 	criteria code		Meets saturation criteria			Mapunit acres 	
19A: FORDUM-WINTERFIELD COMPLEX, 0 TO 2 PERCENT SLOPES,					 	;		 	466 1	
	FORDUM, FREQUENTLY FLOODED	 65	 	2B3,4	I I I NO	i i i i i i i i i i i i i i i i i i i	YES	I I I NO	 	
 	 WINTERFIELD, FREQUENTLY FLOODED	 25			 			 		
 	 FORDUM, OCCASIONALLY FLOODED		 	2B3	 NO		NO	 		
)20A:	 	 	 		 			 	1 4,336	
İ	 ISAN 	 85 		2B3	 NO 	 YES 	NO	 NO 	 	
İ	ISAN, DEPRESSIONAL 	İ		2B3,3	NO	YES	NO	 YES 	 	
ļ	DUELM	5 I	No i		i	i i		j	İ	
21A: ISAN SANDY LOAM, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	 ISAN,	 			 - - -	i i I I I I		; 	; 317 	
 	DEPRESSIONAL	85 	Yes 	3,2B3	NO	YES	NO	YES 	 	
	ISAN	15 	Yes 	2B3	NO	YES	NO	NO	 	
023A: SOUTHHAVEN LOAM, 0 TO 2 PERCENT SLOPES	 - SOUTHHAVEN	 90			 	 		 	117	
 	 DORSET	l I 5	l No l							
	 MOSFORD	 5	 No					 	-	
24A: SEDGEVILLE LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED	 SEDGEVILLE, OCCASIONALLY FLOODED		 Yes	2B3	 NO		NO	 NO	43 	
 	 ELKRIVER, OCCASIONALLY FLOODED				 	 		 	 	
D25A: SODERVILLE LOAMY FINE SAND, TERRACE, 0 TO 3		 			 	 		 	 1,911 	
PERCENT SLOPES	SODERVILLE, TERRACE	 90	 No					 	 	
1	I FORADA 	1 10 	I Yes I I Yes I	2B3	I NO	YES	NO	I NO	į	
D26A: FOLDAHL LOAMY SAND, MAP>25, 0 TO 3 PERCENT SLOPES	 FOLDAHL,	 	 		; 	i i I I I I		; 	282 	
 	MAP>25 	90 	No 					 		
i	HUBBARD	5 _	No 					 	!	
 	ISAN 	5 	Yes 	2B3	NO	YES	NO	NO 	 153	
DORSET SANDY LOAM, LOAMY SUBSTRATUM, 0	 DORSET, LOAMY SUBSTRATUM				 	 		 	153	
ļ	DORSET	ĺ			i i	i i		i I	 	
İ	SOUTHHAVEN	 5	l No l		i i	i i		i I	I I	

Map unit symbol and	 	i I	i i	Hydric	HYDRIC SOIL CRITERIA *					
map unit name	Component 	Component percent 	Hydric 	criteria code	Meets organic criteria	Meets saturation criteria		Meets ponding criteria 	Mapunit acres 	
028B: URBAN LAND-BYGLAND,	i I I	i ! !	i ————————————————————————————————————		i 	i		i ! !	1,227	
MAP>25, COMPLEX, 1 TO 6 PERCENT SLOPES	 URBAN LAND	1 75								
	 BYGLAND,	!			!			 	!	
	MAP>25 	20 	No	 	 			 	!	
	BYGLAND, SANDY SUBSTRATUM	 5			 			 !	 	
029B: URBAN LAND-HUBBARD, BEDROCK SUBSTRATUM,	 	! 	 					! 	 558 	
COMPLEX, 0 TO 8 PERCENT SLOPES	 URBAN LAND	 70	 					! !	<u> </u> 	
	 HUBBARD, BEDROCK	 	 		 			 -	 	
	SUBSTRATUM 	i	No 	 				l I		
	HUBBARD 	5 	No 					 		
	MOSFORD 	5 	No 	 				 	 	
030A: SEELYEVILLE AND MARKEY SOILS, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	I	 		 1,3	 		NO	 	1,137 	
	 MARKEY, SURFACE	 	100 				0	 	i ! !	
	DRAINED MINERAL SOIL,	İ	Yes i	1,3 	YES	NO 	NO	YES	 	
	SURFACE DRAINED	 10	 Yes	 2B3,3	I NO	YES	NO	 YES	 	
031A: URBAN LAND-DUELM	! 	! ! !	, 		ļ			! ! !	2,567	
COMPLEX, 0 TO 2 PERCENT SLOPES	 URBAN LAND	l I 70	 	 				 	 	
	 DUELM	l 20	 No	 				I I	1	
	 HUBBARD	i I 5	i I No I		i i	i i		i I	İ	
	 ISAN	 5	l Yes l	2B3	I NO	YES I	NO	l I NO	İ	
033B: URBAN LAND-DORSET	 	 						 	 2,887	
COMPLEX, 0 TO 8 PERCENT SLOPES	URBAN LAND	70	!!!					 	!	
	 DORSET	 20	No					 	!	
	 VERNDALE, ACID SUBSTRATUM	 5			 			 	 	
	SUBSTRATUM HUBBARD	İ	No No	 				 	į	
033C: URBAN LAND-DORSET		3 	NO 					 	1 105	
COMPLEX, 8 TO 18	' URBAN LAND	 70	i		 			 	į	
	 DORSET	İ	 No		i 	i i		! !	İ	
	 VERNDALE,	. <u>-</u> 0 !	 	 	į	į ;		i I	į	
	ACID SUBSTRATUM	 5						! ! !	į	
	SOBSTRATOM = = HUBBARD = = = = = =	İ	NO No	 				 	į	
034B: URBAN LAND-HUBBARD	 	, , 	, NO 	 				 	1 15,060	
COMPLEX, 0 TO 8	 	 75	į ;	 				! ! !	į	
	URBAN LAND 	İ		 				 	-	
	HUBBARD 	İ	No							
	MOSFORD	5 	No	 				 		

 	I I		 	 	HYDRIC SOIL CRITERIA *					
Map unit symbol and map unit name 	Component 	 Component percent 	 Hydric 	Hydric criteria code 		Meets saturation criteria		Meets ponding criteria	Mapunit acres 	
D35A: ELKRIVER-FORDUM COMPLEX, 0 TO 2 PERCENT SLOPES,	 	i ————————————————————————————————————	i ————————————————————————————————————	 	i 			 	190 190 	
	ELKRIVER, OCCASIONALLY FLOODED		 No	 	 	 		 	! 	
 	FORDUM, OCCASIONALLY FLOODED		 Yes	 	I I I NO	 YES	ио	I I I NO	: 	
į	UDIPSAMMENTS-	5	İ	i		ļ j				
 	WINTERFIELD, OCCASIONALLY FLOODED		 	 	 	 		 	 	
D37F: DORSET, BEDROCK SUBSTRATUM-ROCK OUTCROP COMPLEX, 25 TO 65 PERCENT SLOPES	 	 70	 	 	 			 	223 	
į	 ROCK OUTCROP-	İ	l No	 	i	i i		 	į	
İ	 HUBBARD, BEDROCK SUBSTRATUM	20 10	NO No	 	 	 		; 	 	
 D40A:		. 10 !	110	 		<u> </u>		 	 298	
KRATKA LOAMY FINE SAND, THICK SOLUM, 0	 KRATKA, THICK SOLUM		 Yes	 	 NO	 	NO	I NO	230 	
i I	 DUELM	İ	l I No	 	i	i i		 	i i	
İ	 FOLDAHL, MAP>25	l I	 No	; ! !	: ! !	i i i i		 	 	
D41C: URBAN LAND-WAUKON COMPLEX, 6 TO 18 PERCENT SLOPES	 URBAN LAND	, 75	 	; 	; 	 		, 	33 	
İ	 WAUKON	İ	i No	 	i	i i		 	į	
İ	 BRAHAM	İ	l No	' 				' 		
 D43A: GONVICK LOAM, TERRACE,	 	i I I	i I I	 	 	 		 	 34 	
1 TO 3 PERCENT SLOPES	I	I	No	 	!			 	! !	
 GP: PITS, GRAVEL-	BRAHAM 	 	No 	 	 	 		 	 1,664 	
UDIPSAMMENTS COMPLEX	1	I	 	 				 	 	
 	UDIPSAMMENTS- 	20 	 	 	 	 		 	 4,303	
COMPLEX, 1 TO 6	 MALARDI	 65	 No	 	i 	i i		 	1	
İ	 HAWICK	İ	l No	; 	i 	i i		i I	i	
İ	 RASSET	İ	l No	 	i 	i i		i I	i	
İ	 EDEN PRAIRIE-	İ	l No	; 	i	i i		 	i I	
 L2C: MALARDI-HAWICK COMPLEX, 6 TO 12	 	 - - -	 	i 	i 	i i I I		i - - -	 2,922 	
	MALARDI	i 60 I	l No	i I	i	i i		i I	I I	
i I	HAWICK	25 	No No	i i	i	i i		i I	İ	
I I	TOMALL	10 	l No	i I	i	i i		i I	 	
 	CROWFORK	j 5 I	No	i I	i	i i		i I	 	

Map unit symbol and				Hydric	HYDRIC SOIL CRITERIA *					
map unit name	 Component 	 Component percent 	 Hydric 	criteria code		Meets saturation criteria			Mapunit acres 	
L2D: MALARDI-HAWICK COMPLEX, 12 TO 18		 	 			i		i 	1,151	
	MALARDI	55 I	l No		i	i i		i	İ	
	HAWICK	; 30	No		i	i i		i	į	
	TOMALL	10	No		i	i i			į	
	CROWFORK	, 5	No		i	i i			į	
L2E: MALARDI-HAWICK COMPLEX, 18 TO 35 PERCENT SLOPES	 MALARDI	 55	 No			 		 	1,199	
	HAWICK	l 30	 No					 	ļ	
	 TOMALL	 15	 No	 				 	 	
i	 - RASSET MALARDI	 	 		 			 	 86 	
	 EDEN PRAIRIE-	I	l No	 	i 	i i		 	į	
L3B: RASSET SANDY LOAM, 2	RASSET	 	No		 	; ; ; ; ; ;		 	 895 	
	MALARDI	15 	No		i	i i		i	į	
	 EDEN PRAIRIE-	, 5 	No		i	i i			į	
L3C: RASSET SANDY LOAM, 6 TO 12 PERCENT SLOPES	 RASSET	 75	 No 			 		 	623	
	MALARDI	10	l No		i	i i		i	İ	
	TOMALL	10 	No		i	i i			į	
	EDEN PRAIRIE-	5 	No		i	i i		j	į	
L4B: CROWFORK LOAMY SAND, 1 TO 6 PERCENT SLOPES	 	 90 	 No 		i ! ! !	i i ! ! ! !		; 	 705 	
	EDEN PRAIRIE-	10 I	l No		i	i i		i	İ	
L4C: CROWFORK LOAMY SAND, 6 TO 12 PERCENT SLOPES		 90 	 		 	i i ! !		i 	916	
	EDEN PRAIRIE-	10 I	No 	 	i	i i		i I	 	
L4D: CROWFORK LOAMY SAND, 12 TO 18 PERCENT SLOPES	 CROWFORK	 85	 No			i i 		i 	651 	
	 EDEN PRAIRIE-	 15	 No					 	I I	
L6A: BISCAY LOAM, 0 TO 2 PERCENT SLOPES	 - - BISCAY	 	 Yes	 	 		NO	 	 465 	
	 BISCAY, DEPRESSIONAL 	 	 Yes 	 2B3,3 	 NO 	 	NO	 YES 	 	
	 MAYER 	5 	 Yes 	2в3	i no	YES I	NO	, NO 	İ	
LTA: BISCAY LOAM, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	 BISCAY, DEPRESSIONAL	 80	 Yes	 2B3,3	 NO		NO	 YES	73 	
	 BISCAY	İ	 Yes	2B3	I NO	YES	NO	I NO	İ	
İ	 MAYER	ĺ	Yes	2B3 2B3	I NO	YES	NO	I NO	į	

Map unit symbol and		! 		Hydric	HYDRIC SOIL CRITERIA *					
map unit name	Component 	Component percent 	Hydric Hydric 	criteria code	Meets organic criteria	Meets saturation criteria		Meets ponding criteria	Mapunit acres 	
L8A:	i	i	ii		i I	·;; I I		i	-i 1 98	
DARFUR SANDY LOAM, 0 TO 2 PERCENT SLOPES	 DARFUR	l 95	 Yes	2B3	l NO	YES	NO	l NO		
	 DASSEL	l 5		3,2B3	l NO	YES	NO	 YES	1	
L9A:	1	 	I I	 	1	1 1		 	 1,427	
MINNETONKA SILTY CLAY LOAM, 0 TO 2 PERCENT	 	 			1	1 1		 	1	
SLOPES	MINNETONKA	90 	Yes	2B3	l NO	YES	NO	I NO	1	
	DEPRESSIONAL SOIL	 10	 Yes	2B3,3	l NO	YES	NO	 YES	<u> </u> 	
10B:	1	 	i i		I I			 	95	
KASOTA SILTY CLAY LOAM, 1 TO 6 PERCENT	1	 	I !		I I	1 1		 	1	
SLOPES	KASOTA	i 80 I	No i		i	i i		i	i I	
	EDEN PRAIRIE-	10	No		i	i i		i	İ	
	WET SWALE	 10	 Yes	2B3	l I NO	YES I	NO	l I NO	İ	
L11B:	İ I	i I	i i	- 	1	i i		l I	i 471	
GRAYS VERY FINE SANDY LOAM, 2 TO 8 PERCENT	İ	i I	į į		i i	į į		i I	İ	
SLOPES	GRAYS	90 I	No		i	i i		i	İ	
	KASOTA	5 	No i		i	i i		i	į	
	CROWFORK	5 	No I		i	i i		i	į	
L12A: MUSKEGO, BLUE EARTH AND HOUGHTON SOILS, PONDED, 0 TO 1 PERCENT SLOPES, FREQUENTLY FLOODED	 	 30	 Yes	1,3,4	 YES		YES	 	1,953 	
	 BLUE EARTH,	i I	i i	_,_,_	i i	i		i i	į	
	FREQUENTLY FLOODED	 30	 Yes	3,2B3,4	l I NO	YES I	YES	I YES	į į	
	 HOUGHTON,	 	I I		I I	1 1		 	1	
	FREQUENTLY FLOODED	l 30	 Yes	3,4,1	 YES	I NO I	YES	 YES		
	 	 	I i		1			 	1	
	OSHAWA, FREQUENTLY	 	I I		1 1			 		
	FLOODED	10 	Yes	3,4,2B3	l NO	YES	YES	YES 		
L13A: KLOSSNER MUCK,		! !	 		1	1 1		! !	389 	
DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	KLOSSNER,	 	 		 			 		
	DRAINED	1	Yes 	1	YES	NO	NO	l no	 	
	MINERAL SOIL, DRAINED		 Yes	2B3	 NO	YES	NO	 NO		
	 HOUGHTON,	 	 		 			 		
	DRAINED	5 	Yes	1 	YES	I NO I	NO	NO		
14A: HOUGHTON MUCK,] 		 			 	927 	
DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	HOUGHTON,	 			1			 		
	DRAINED	80 	Yes	1	YES	NO	NO	l NO		
	KLOSSNER, DRAINED	1 10	 Yes	1	 YES	I NO I	NO	I NO	1	
	 MINERAL SOIL,	 			1 1	1 1		 	1	
	DRAINED		Yes	2B3	i no	YES	NO	i no	1	

Map unit symbol and map unit name		I			HYDRIC SOIL CRITERIA *					
- -	Component	 Component percent 	 Hydric 	nydlic criteria code 		Meets saturation criteria		Meets ponding criteria	Mapunit acres 	
L15A: KLOSSNER, OKOBOJI AND GLENCOE SOILS,		 	 		 	i		 	468 	
PONDED, 0 TO 1 PERCENT SLOPES	KLOSSNER, PONDED	 30	 Yes	 3,1	 YES	I I I NO I	NO	 YES	 	
	OKOBOJI, PONDED	 30	 Yes 	 2B3,3	 NO	YES I	NO	' YES 		
 	GLENCOE, PONDED	 30 	 Yes 	 2B3,3 	 NO	YES	NO	 YES 	i 	
 	HOUGHTON, PONDED	 10 	 Yes 	 3,1 	 YES 		NO	 YES 	 	
L16A: MUSKEGO, BLUE EARTH AND HOUGHTON SOILS, PONDED, 0 TO 1		 	 	 				 	10,064 	
	MUSKEGO, PONDED	 30 	 Yes 	 1,3 	 YES	 NO NO	NO	 YES 	! ! !	
 	BLUE EARTH, PONDED	i 30 	 Yes 	 3,2B3 	 NO 	i YES I	NO	 YES 	i I I	
 	PONDED	 30 	 Yes 	 1,3 	 YES 	NO NO	NO	 YES 	 	
 	PONDED	 10 	 Yes 	 1,3 	YES	NO NO	NO	 YES 	 906	
ANGUS-MALARDI COMPLEX, 2 TO 6 PERCENT SLOPES	ANGUS	 50	 No	 		; ! !		 	300 	
İ	MALARDI	30 	No	 	i	i i		i !	i !	
İ	MOON CORDOVA	ĺ	No Yes	 2B3	 NO	 	NO	 NO	 	
L18A: SHIELDS SILTY CLAY LOAM, 0 TO 3 PERCENT		 	 	 				 	 283 	
	SHIELDS	I 85 	l No I	 				 		
İ	LERDAL	ĺ	l No	i	i	i i		i I	i I	
198:	MAZASKA	5 	Yes 	2B3 	NO 	YES	NO	NO 	 324	
MOON LOAMY FINE SAND, 2 TO 5 PERCENT SLOPES	MOON	İ	 No No	 		 		 		
.20B: FEDJI LOAMY FINE SAND, SILTY SUBSTRATUM, 2			 	 	; ! !			i 	 202 	
	FEDJI, SILTY SUBSTRATUM	 85 	 No 	i 	i 	i i I I		i 	i ! !	
.21 A :	FINCHFORD	15 	No 	i I I	 	i i		i ! !	 236	
CANISTEO LOAM, 0 TO 2 PERCENT SLOPES	CANISTEO	 80 	 Yes 	 2B3 	 NO 	YES	NO	I NO	 	
İ	CORDOVA	15 5	Yes	2B3 3,2B3	NO NO NO	YES	NO	NO NO YES		
.22C2: LESTER LOAM, MORAINIC, 6 TO 12 PERCENT	GLENCOE		Yes 	3,283 	NO 	1ES 	NO	155 	 27,724 	
	LESTER, ERODED	 70	I No	 				 		
į	ANGUS	İ	No 	 		i i		 		
I	TERRIL	l	No Yes	 2B3	 NO	 YES	NO	 NO		

Map unit symbol and	 	! !	! 	 Hydric	HYDRIC SOIL CRITERIA *					
map unit name	Component 	 Component percent 	 Hydric 	nydfic criteria code 	Meets organic criteria	Meets saturation criteria		Meets ponding criteria	Mapunit acres 	
22D2 :	i I	i I	i I	 	i I	i ———i		i I	9,316	
LESTER LOAM, MORAINIC, 12 TO 18 PERCENT	1	 	 	 	1			 	 	
SLOPES, ERODED	LESTER, ERODED	I I 80	 No	 	 			 	 	
	 TERRIL	 10	 No	 				 	I I	
	 HAMEL	 5	 Yes	 2B3	l no	YES	NO	l no	 	
	 RIDGETON	 5	 No	 				 	 	
22E:	1	 	 	 	 	1 1		 	 3,506	
LESTER LOAM, MORAINIC, 18 TO 25 PERCENT	1	! !	 	 	1			 		
SLOPES	LESTER	1	No 	 	 			 	 	
	TERRIL	1	No 	 	 			 	 	
	HAMEL	i	Yes 	2B3 	l NO	YES	NO	I NO		
	RIDGETON	5 	No 	 	! !			 	!	
22F: LESTER LOAM, MORAINIC,		 	 	 	 			 	1,958	
25 TO 35 PERCENT SLOPES	 LESTER	 75	l I No	 	ļ			! !	! !	
	 TERRIL	 10	l No	 	ļ !	! !		! !	! !	
	 RIDGETON	1 10	l No	 	ļ			! !	! !	
	 HAMEL	l 5	 Yes	 2B3	l NO	YES	NO	I NO	!	
23A:	!	! !	! !	 	! !	! !		! !	1 15,159	
CORDOVA LOAM, 0 TO 2 PERCENT SLOPES	CORDOVA	l 85	 Yes	 2B3	l NO	YES I	NO	I NO	ļ !	
	GLENCOE	1 10	 Yes	 2B3,3	l NO	YES I	NO	YES	!	
	 NESSEL	 5	l No	 				 		
24A:	į	! !	! !	 -	!	į į		! !	6,986	
GLENCOE LOAM, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	 GLENCOE	 90	 Yes	і І І 2в3	I I NO	I I I I I I I I I I I I I I I I I I I	NO	I I NO		
PERCENI SLOPES	 CORDOVA	1	les Yes	2B3 2B3	l NO	IES YES	NO NO	I NO	!	
25A:	 	10	les	263	l NO		NO	l NO	6 300	
LESUEUR LOAM, 1 TO 3 PERCENT SLOPES	 LE SUEUR	 80	I No	 				 	6,390 	
PERCENI SLOPES	 CORDOVA	İ	NO Yes	 2B3	l NO	I YES I	NO	l NO		
	 ANGUS	İ	les No	263	NO	123		NO 		
26A:			l I	 				, !	 436	
SHOREWOOD SILTY CLAY LOAM, 0 TO 3 PERCENT SLOPES	 SHOREWOOD	 85	 No	 				 	430 	
	 MINNETONKA	 10	 Yes	 2B3	l NO	YES	NO	l no	 	
	 GOOD THUNDER-	 5	 No] 	
26B:	I I	 	 	 	 			 	 991	
SHOREWOOD SILTY CLAY LOAM, 3 TO 6 PERCENT	I I	 	 	 	1			 	 	
SLOPES	SHOREWOOD	1	No] 	
	GOOD THUNDER-	İ	No 	 				 	 	
	MINNETONKA	5 	Yes 	2B3 	l NO	YES	NO	NO 	 	
26C2: SHOREWOOD SILTY CLAY] 	I I	 	 	1			 	169 	
LOAM, 6 TO 12 PERCENT SLOPES, ERODED	SHOREWOOD,	 	 	 	1			 	 	
	ERODED	İ	No 	 				 	 	
	MINNETONKA	J 5	Yes	2в3	l NO	YES	NO	l NO	1	

Real Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete Meete	Map unit symbol and	 	 	 	 Hydric	HYDRIC SOIL CRITERIA *					
SUCKERCREEK LOAM, 0 TO 1		Component		Hydric 	criteria	organic	saturation	flooding	ponding	Mapunit acres 	
FESCHENITY S. Yes Yes NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes Yes NO NO Yes Yes Yes NO NO Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	SUCKERCREEK LOAM, 0 TO	i	i	 	 	; 			i 	868 868 	
OCCASIONALLY FLOODED 10 Yes 283 NO YES NO NO NO NO NO NO NO N	FREQUENTLY FLOODED	FREQUENTLY	 85	 Yes	 	 NO		YES	 NO		
CCCASIONALIY FLOODED		OCCASIONALLY		 Yes	 	l NO	YES	NO	I I I NO		
SUCKERCREEK FINE SANDY LOOMED		OCCASIONALLY		 No	 				 	 	
SUCKERCREEK COCASIONALIV FLOORED FREQUENTIX FLOORED FREQUENTIX FLOORED FREQUENTIX FLOORED FREQUENTIX FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLOORED FLO	SUCKERCREEK FINE SANDY	 	 	 	 				 	 871 	
FEQUENTIX FEQUENTIX		OCCASIONALLY		 Yes	 	 NO		NO	 NO		
CCCASIONALLY		FREQUENTLY	 10	 Yes	 	 NO	 	YES	I I I NO		
HANLON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED		OCCASIONALLY		 No	 				 	 	
SUCKERCREEK, OCCASIONALLY 10 Yes 2B3 NO YES NO NO NO NO NO NO NO N	HANLON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY		 	 	 	 			 	 117 	
SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SEQUENTLY SUCKERCREEK, SEQUENTLY SUCKERCREEK, SEQUENTLY SUCKERCREEK, SEQUENTLY SUCKERCREEK, SEQUENTLY SUCKERCREEK, SEQUENTLY SUCKERCREEK, SEQUENTLY SUCKERCREEK, SEQUENTLY SUCKERCREEK, SEQUENTLY SUCKERCREEK, SEQUENTLY SUCKERCREEK, SEQUENTLY SUCKERCREEK, SEQUENTLY SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKER, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK, SUCKERCREEK,		 SUCKERCREEK,	i I	No 	 				 		
FLOODED		FLOODED SUCKERCREEK,		Yes 	2B3 	NO	YES	NO	i no I	i ! !	
DEPRESSIONAL, 0 TO 1 PERCENT SLOPES MEDO, SURFACE DRAINED 65 Yes 1,3 YES NO NO NO YES MEDO, DRAINED 20 Yes 1 YES NO NO NO NO MINERAL SOIL, DRAINED 15 Yes 2B3 NO YES NO NO MINERAL SOIL, DRAINED 30 Yes 3,1 YES NO NO YES DASSEL AND BISCAY SOILS, PONDED, PONDED 30 Yes 3,2B3 NO YES NO YES DASSEL, PONDED 30 Yes 3,2B3 NO YES NO YES BISCAY, PONDED 5 Yes 3,1 YES NO NO YES HOUGHTON, PONDED 5 Yes 3,1 YES NO NO YES MUSKEGO, PONDED 5 Yes 3,1 YES NO NO YES AWICK LOAMY SAND, 12 TO 18 PERCENT SLOPES HAWICK 75 NO CROWFORK 15 NO CROWFORK 15 NO CROWFORK 15 NO CROWFORK 15 NO CROWFORK 15 NO CROWFORK 15 NO DRAINED 15 NO CROWFORK 15 NO CROWFORK 15 NO -			 10 	 Yes 	4,2B3 	NO 	YES	YES	I NO I	 842	
MEDO, DRAINED 20 Yes	DEPRESSIONAL, 0 TO 1			 Yes	 1.3	 YES		NO	 YES	 	
DRAINED		İ	İ	İ	İ	i	i i		İ	i I	
MEDO, DASSEL AND BISCAY SOILS, PONDED, 0 TO 1 PERCENT SLOPES MEDO, PONDED- 30				 Yes	 	 NO		NO	 NO		
DASSEL, PONDED 30 Yes 3,2B3 NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES NO YES YES NO YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES YES	MEDO, DASSEL AND BISCAY SOILS, PONDED,		 	 You	 2 1	 	 	NO	 VEC	246	
BISCAY, PONDED 30 Yes 2B3,3 NO YES NO YES NO YES NO YES NO YES NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO NO YES NO		 DASSEL,	 	İ I	 	i I	i i		i I		
PONDED 5 Yes 3,1 YES NO NO YES		 BISCAY,	Î 1	 	 	i I	1 1		i I		
PONDED 5 Yes 3,1 YES NO NO YES			I 5 	 Yes 	 3,1 	 YES		NO	 YES 	 	
HAWICK LOAMY SAND, 12	205		5 	 Yes 	 3,1 	YES	NO I	NO	 YES 		
	HAWICK LOAMY SAND, 12	 	 75	 No 	 	 			 	102 	
TOMALL 10		CROWFORK	15	No		i	i i		i	į	
		TOMALL	10 10	No 	i	i	i i		i	i i	

Map unit symbol and	i 1	i I	i I	Hydric	i	HYDRIC	SOIL CRIT	ERIA *	
map unit name	Component 	Component percent 	Hydric 	criteria code	Meets organic criteria	Meets saturation criteria	Meets flooding criteria		Mapunit acres
	i	i ————————————————————————————————————	i ——— i		i	ii		i	i 1,617
HAWICK LOAMY SAND, 18 TO 40 PERCENT SLOPES	 HAWICK	l I 75	 No					 	
	 CROWFORK	 15	 No		 			l I	
	 TOMALL	 10	 No		 			 	I I
.35A:	 	 	 		 	1		 	 1,607
LERDAL LOAM, 1 TO 3 PERCENT SLOPES	 LERDAL	I I 80	 No		 			 	I I
	 MAZASKA	 10	 Yes	2B3	I NO	YES	NO	 NO	
	 CORDOVA	 5	 Yes	2B3	I NO	YES	NO	l I NO	I I
	 LE SUEUR	 5	 No					 	
.36A: HAMEL OVERWASH-HAMEL COMPLEX, 1 TO 4	 	 	 					 	 15,504
	 HAMEL, OVERWASH	 50	 		i			 	į
	OVERWASH HAMEL	İ	NO Yes	2в3	I NO	I YES	NO	I NO	
	 TERRIL	i	l No			125		NO 	į
	 GLENCOE	İ	No Yes	2в3	I NO	YES	NO	i I NO	į
.37B:	GLENCOE	<u>2</u> 	1es 	263	l NO		NO	NO	 25,459
ANGUS LOAM, MORAINIC, 2 TO 5 PERCENT SLOPES	' ANGUS	! ! ! 80	 		i			! ! !	23,433
	 ANGUS, ERODED	I	l No		i 	i i		 	į
	 - LE SUEUR	I	l No		i 			i I	İ
	 CORDOVA	İ	No Yes	2B3	I NO	YES	NO	i I NO	į
.38A: RUSHRIVER VERY FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED	 - - - RUSHRIVER, OCCASIONALLY	 	 					 	 811
	FLOODED		Yes Yes 	2В3	NO	YES	NO	I NO I	
	FREQUENTLY FLOODED	 15 	Yes 	3,4,2B3	I I NO	YES	YES	 YES 	i i I
	MINNEISKA, OCCASIONALLY FLOODED		 					 	
	ALGANSEE, OCCASIONALLY FLOODED		 		i 	i i		i ! !	i ! !
39A: MINNEISKA FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY	 	 	 					 	1,111
	MINNEISKA, OCCASIONALLY FLOODED		 		 			 	
	 RUSHRIVER, OCCASIONALLY FLOODED		 Yes	2B3	l I I NO	 YES	NO	 NO	
	 OSHAWA, FREQUENTLY FLOODED	 	 	2B3,3,4	 NO	 	YES	 - YES	
	 ALGANSEE, OCCASIONALLY FLOODED		 		 			 	

Map unit symbol and	i	i I	i	 Hydric	HYDRIC SOIL CRITERIA *					
map unit name	Component 	Component percent 	 Hydric 	criteria code 	Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	Mapunit acres 	
.40B: ANGUS-KILKENNY COMPLEX, 2 TO 6	-¦	¦	 		- 			 	6,800	
PERCENT SLOPES	ANGUS	45	l No		ļ	i i			į	
	KILKENNY	40	l I No	 						
	 LERDAL	1 10	 No	 				 	1	
	 MAZASKA	 5	 Yes	 2B3	 NO	YES	NO	l NO	 	
A1C2: LESTER-KILKENNY COMPLEX, 6 TO 12 PERCENT SLOPES, ERODED	 LESTER,	 	 	 	 			 	 8,795 	
	ERODED	45 	No 	 	 			l I		
	KILKENNY, ERODED	40	l I No	 	i	i i		i I	İ	
	 TERRIL	İ	l I No	i I	i 	i i		i I	į	
	 DERRYNANE	İ	 Yes	 2B3	i I NO	YES	NO	 NO	į	
L41D2: LESTER-KILKENNY COMPLEX, 12 TO 18 PERCENT SLOPES, ERODED	 LESTER,	 	 	 	 			 	 4,318 	
	ERODED	45 	No 	 	 	 		 	 	
	KILKENNY, ERODED	l 35	 No	 				 	 	
	 TERRIL	1 10	 No	 				 	 	
	 DERRYNANE	 5	 Yes	 2B3	l NO	YES	NO	i I no	 	
	 RIDGETON	 5	 No	 	 			l I	1	
41E: LESTER-KILKENNY COMPLEX, 18 TO 25 PERCENT SLOPES	 LESTER	 45	 	 				 	 1,681 	
11102111 020120	 KILKENNY	İ	l No	 	i	i i		!	į	
	 TERRIL	İ	l I No	! 	i			 	į	
	 DERRYNANE	İ	NO Yes		l NO	YES	NO	l NO	į	
	Ì	İ	i i	İ	l NO	i i		İ	!	
.41F: LESTER-KILKENNY COMPLEX, 25 TO 35	RIDGETON	5 	No 	 	 	 		 	 430 	
PERCENT SLOPES	LESTER	45 	No 	 	 			 	1	
	KILKENNY	i 35 I	No No	i I	i	i i		i I	 	
	RIDGETON	10	l No	 	i	i i		i	İ	
	TERRIL	5 	l No	; 	i	i i			İ	
	DERRYNANE	5	 Yes 	2B3	NO	YES	NO	NO	į	
42B: KINGSLEY-GOTHAM COMPLEX, 2 TO 6 PERCENT SLOPES	 KINGSLEY	; 70	 No	 		; ; ; ; ,		; 	460 	
	 GOTHAM	İ	l I No	 	i i	i i		i I	 	
	 GRAYS	İ	l No	 	i	i i		i i		
.42C: KINGSLEY-GOTHAM COMPLEX, 6 TO 12	 	 	 	 		i i ! ! ! !		: 	954	
PERCENT SLOPES	KINGSLEY	j 70	No	 				 		

Map unit symbol and	 	 	 	 Hydric	 	HYDRIC	SOIL CRIT	ERIA *	
map unit name	Component 	 Component percent 	 Hydric 	criteria code	Meets organic criteria	Meets saturation criteria			Mapunit acres
L42D:	i ————————————————————————————————————	i !	i		i !	ii		i	660
KINGSLEY-GOTHAM COMPLEX, 12 TO 18 PERCENT SLOPES	 KINGSLEY	 70	 No	 	 			 	
PERCENT SLOPES	GOTHAM	İ	l No	 		 		 	
	 GRAYS	İ	l I No		i 	 		! 	
.42E:		i I	 		į	i i		i I	 443
KINGSLEY-GOTHAM COMPLEX, 18 TO 25	i I	i I	 	i I	İ	i i		i I I	i I
PERCENT SLOPES	KINGSLEY	İ	No 	 				 	
	GOTHAM	İ	No 	 	 			 	
40.00	GRAYS	5 	No 		!			 	 602
42F: KINGSLEY-GOTHAM COMPLEX, 25 TO 35	 	! 	 					! !	602
	KINGSLEY	, 70	l No						
	GOTHAM	25 	l No		i	i i		i	i i
	GRAYS	5 	No 		i	i i		i i	i i
.43A: BROUILLETT LOAM, 0 TO 2 PERCENT SLOPES, OCCASSIONALLY FLOODED	 BROUILLETT, OCCASIONALLY FLOODED		 No		 			 	387
	 MINNEISKA, OCCASIONALLY FLOODED	i I I	 		 	i i ! ! ! ! !		i 	;
	 RUSHRIVER, OCCASIONALLY FLOODED		 Yes	 2B3	 NO		NO	 NO	
244A:	 	! !	 		!			! !	 6,849
NESSEL LOAM, 1 TO 3 PERCENT SLOPES	 NESSEL	 85	l No					 	
	CORDOVA	1 10 	 Yes	2B3	I NO	YES I	NO	I NO	
	ANGUS	5 	l No		i	i i			i i
A45A: DUNDAS-CORDOVA COMPLEX, 0 TO 3 PERCENT SLOPES	 	 	 No		i 	i i ! ! !		i 	; 3,593
PERCENT SHOPES	 CORDOVA	İ	No Yes	2B3	l NO	YES	NO	I NO	
	 NESSEL	I	l No			120		 	İ
	 GLENCOE	İ	 Yes	3,2B3	i I NO	YES	NO	 YES	i i
46A:] 	 	 	 	1	i i		 	l 743
TOMALL LOAM, 0 TO 2 PERCENT SLOPES	 TOMALL	l 80	 No	 				 	
	 RASSET	 10	 No					 	1
	 MALARDI	 10	l I No		ļ			! !	! !
.47A: EDEN PRAIRIE SANDY LOAM, 0 TO 2 PERCENT	 	 	 					 	 590
	EDEN PRAIRIE-	85 	No 		i	i i		i i	İ I
	MALARDI	10 	No		i	i i		i	i I
	RASSET	5 	l No		i	i i		i i	
47B: EDEN PRAIRIE SANDY	 	 	 		1			 	999
LOAM, 2 TO 6 PERCENT SLOPES	 EDEN PRAIRIE-	 80	 No					 	
	 MALARDI	1 10	l No		ļ			! !	!

Map unit symbol and	! !	 		Hydric	1	HYDRIC	SOIL CRIT	ERIA *	
map unit name	Component 	Component percent 	Hydric 	criteria code	Meets organic criteria	Meets saturation criteria 		Meets ponding criteria 	Mapunit acres
	 RASSET	10	No					 	1
47C: EDEN PRAIRIE SANDY LOAM, 6 TO 12 PERCENT	 	 						 	 733
	 EDEN PRAIRIE-	70	No i			i i			į
	MALARDI	10	No i			¦			
	RASSET	1 10	l No i			! !		 	!
	 HAWICK	 10	l No l					! !	!
49A: KLOSSNER SOILS, DEPRESSIONAL, 0 TO 1	 KLOSSNER,	 						 	 3,581
PERCENT SLOPES	SURFACE DRAINED	I I I 65		2.1	 YES		***	I YES	
	İ	65 	Yes 	3,1	IES	NO	NO	IES	
	KLOSSNER, DRAINED MINERAL SOIL,	İ	Yes Yes 	1	YES	I NO I	NO	I NO 	
	DRAINED		Yes	2B3	NO	YES	NO	NO NO	į
.50A: HOUGHTON AND MUSKEGO SOILS, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	 	 	 					 	 12,987
	SURFACE DRAINED	 40 	Yes Yes	3,1	 YES 	NO NO	NO	 YES 	
	MUSKEGO, SURFACE DRAINED	 		3,1	 YES	I I I NO I	NO	 YES 	
	KLOSSNER, DRAINED	 	 Yes 	1	YES	I NO I	NO	i No 	; ; !
	MINERAL SOIL, DRAINED		l Yes l	2B3	l NO	YES	NO	l I NO	i I
.52C: URBAN LAND-LESTER COMPLEX, 2 TO 18	 - - -	i 	 		 			 	 11,105
PERCENT SLOPES	URBAN LAND	75 	 			 		 	
	LESTER	20 	No 	 	 	 		l I]
	KINGSLEY	j 5 I	No		i	i i		i I	İ I
.52E: URBAN LAND-LESTER COMPLEX, 18 TO 35	 	 	i i I i		 	 		 	694
	URBAN LAND	I						 	
	LESTER	İ	No	 	 	 		 	ļ ļ
	KINGSLEY	5 	No 			 		 	
.53B: URBAN LAND-MOON COMPLEX, 2 TO 8 PERCENT SLOPES	 URBAN LAND	 70			 	 		 	363
	 MOON	İ				 		 	į
	 LESTER	İ	No No					 	į
.54A: URBAN LAND-DUNDAS		10 	NO 					 	 1,328
COMPLEX, 0 TO 3 PERCENT SLOPES	 URBAN LAND	l I 70	 					 	I I
	 DUNDAS	l 20	 No			 		l I	
	 NESSEL	 10	 No					l I	
55B: URBAN LAND-MALARDI	 	 	 		 			 	1 12,043
COMPLEX, 0 TO 8 PERCENT SLOPES	 URBAN LAND	 70	! !		ļ	! !		 	
	 MALARDI	 20	No		! !			l !	! !
	 RASSET	 5	No		! 	 		l !	!
	 EDEN PRAIRIE-	l 5	 No	 				l I	

Map unit symbol and	! 	 		 Hydric	HYDRIC SOIL CRITERIA *					
map unit name	Component 	Component percent 	Hydric 	criteria code	Meets organic criteria	Meets saturation criteria			Mapunit acres 	
.55C:	 	 						 	 3,142	
URBAN LAND-MALARDI COMPLEX, 8 TO 18	i	 	i i		į	; ; ;		 	3,112	
PERCENT SLOPES	URBAN LAND	70 	!		i	i i		 	į	
	MALARDI	20	No		i	i i		 	į	
	HAWICK	, 5	No i		i	i i		 	į	
	CROWFORK	, 5 	No I			i i		 	į	
56A: MUSKEGO AND KLOSSNER SOILS, 0 TO 1 PERCENT, FREQUENTLY FLOODED	 - - - 	 			; 			 	1,396 	
	FREQUENTLY FLOODED	 45	 Yes	3,4,1	YES	i no i	YES	YES	į !	
	KLOSSNER,	! ! :	! !		!			 	!	
	FREQUENTLY FLOODED	 45	 Yes	4,3,1	 YES	I NO I	YES	 YES	!	
	 SUCKERCREEK, FREQUENTLY	 				! !		 	 	
	FLOODED	10 	Yes 	4,2B3 	NO	YES	YES	NO 	!	
58B: KORONIS-KINGSLEY COMPLEX, 2 TO 6	 	 -	 			 		 	1,575 	
PERCENT SLOPES	KORONIS	I I 60	No					 	ļ	
	KINGSLEY	! 25	No i		ļ	i i		 	į	
	FORESTCITY	1 10	Yes	2в3	l NO	YES	NO	I I NO	ļ	
	GOTHAM	! 5	l No i					 	ļ	
58C2: KORONIS-KINGSLEY COMPLEX, 6 TO 12 PERCENT SLOPES, ERODED	 	 55			 			 	1,237 	
	 KINGSLEY	l 25	 No	 				 	 	
	 FORESTCITY	 15	 Yes	 2B3	 NO	YES	NO	l I NO	 	
	 GOTHAM	 5	 No					 	 	
58D2: KORONIS-KINGSLEY COMPLEX, 12 TO 18 PERCENT SLOPES, ERODED	 	 55	 No		 			 	 321 	
	KINGSLEY	25	No i			i i			į	
	FORESTCITY	1 1 15	Yes	2B3	NO	YES I	NO	NO	į	
	GOTHAM	, 5	No i		i	i i			į	
58E: KORONIS-KINGSLEY COMPLEX, 18 TO 25	; 	 	; 			; 		 	234 	
	KORONIS	55 	No i		i	i i		i I	i I	
	KINGSLEY	25 	No 		i	i i		i I	İ I	
	FORESTCITY	15 	Yes 	2в3	i no	YES I	NO	, I NO	 	
	GOTHAM	5 	No i		i	i i		i I	i I	
59A: FORESTCITY-LUNDLAKE, DEPRESSIONAL COMPLEX,		 		272			***	 	671	
0 TO 3 PERCENT SLOPES	İ	ĺ	Yes	2B3 	NO	YES	NO	NO	!	
	LUNDLAKE	ĺ	Yes	2B3 	NO	YES	NO	NO 	!	
	MARCELLON	5 	No	 	 	 		 	I !	
60B: ANGUS-MOON COMPLEX, 2 TO 5 PERCENT SLOPES	 ANGUS	 65	 No	 	 	 		 	1,440	

Map unit symbol and	 	 	l 	Hydric	 				HYDRIC SOIL CRITERIA *					
map unit name	Component 	Component percent 	Hydric 	criteria code	Meets organic criteria 	Meets saturation criteria 		Meets ponding criteria 	Mapunit acres 					
	 MOON	I 30	No						 					
	 HAMEL	 5	 Yes	2B3	l NO	YES	NO	l I NO	I I					
L61C2: LESTER-METEA COMPLEX, 6 TO 12 PERCENT	 	 	 		 	 		 	 1,996 					
SLOPES, ERODED	LESTER, ERODED	l I 60	 No					 	 					
	 METEA	l 25	 No					 	 					
	 TERRIL	 12	 No					 	 					
	 HAMEL	 3	 Yes	2B3	l NO	YES	NO	I I NO	 					
L61D2: LESTER-METEA COMPLEX, 12 TO 18 PERCENT SLOPES, ERODED	 LESTER, ERODED	 	 		 			 	 583 					
	 METEA	 25	No					 						
	 TERRIL	 12	l No I					 	İ					
	 RIDGETON	 5	 No					 	!					
	 HAMEL	l 3 :	 Yes	2в3	I NO	YES I	NO	I I NO	!					
L61E: LESTER-METEA COMPLEX, 18 TO 25 PERCENT	 	 	 		 			 	 395 					
	LESTER 	ĺ	No	 	! !	 		 	! !					
	METEA 	İ	No 		 	 		 	 					
	TERRIL 	ĺ	No 					 						
	HAMEL	ĺ	Yes 	2B3	NO	YES	NO	NO 	 					
	RIDGETON	j 5 I	No		 	i i		i	i I					
A62B: KORONIS-KINGSLEY- MALARDI COMPLEX, 2 TO 6 PERCENT SLOPES	 - KORONIS	 55	 		i 	i i I I I I		 	139 					
	 KINGSLEY	ĺ	l No		i	i i		i 	į					
	 MALARDI	İ	No			; ;		! !	į					
	ĺ	ĺ	NO Yes	2в3	l NO	i i	NO	i	į					
L62C2: KORONIS-KINGSLEY- MALARDI COMPLEX, 6 TO	FORESTCITY 	5 	1es 	283	NO 	YES 	NO	NO 	 714 					
12 PERCENT SLOPES, ERODED	 KORONIS, ERODED	 40			 			 						
	ERODED	İ	No	 	 	 		 	İ					
	KINGSLEY	ĺ	No		 	i i		 	!					
	MALARDI	İ	No		i			i	!					
L62D2: KORONIS-KINGSLEY- MALARDI COMPLEX, 12 TO 18 PERCENT SLOPES,	FORESTCITY 	10 	Yes	2B3	NO 	YES 	NO	NO 	 135 					
	 KORONIS, ERODED	 40	 No		i	i i		i I	i i					
	 KINGSLEY	 25	l No		i 	i i i i		i I	 					
	 MALARDI	 25	l No l		i i	i i I I		i I	 					
	 FORESTCITY	ĺ	 Yes	2B3	l NO	i i YES	NO	i I NO						
L62E: KORONIS-KINGSLEY- MALARDI COMPLEX, 18		 			 		-	 	 764 					
	 KORONIS	 40	l No I					 						
	 KINGSLEY	 25	No					 						
	 MALARDI	l 25	 No			 		 						

Map unit symbol and] 	1		 Hydric	HYDRIC SOIL CRITERIA *					
map unit name	 Component 	 Component percent 	Hydric Hydric 	criteria code	Meets organic criteria	Meets saturation criteria			Mapunit	
	FORESTCITY		 Yes	2B3	NO		NO NO	l NO	¦	
L64A:	 		 I I			i i		 	i i 1,32	
TADKEE-TADKEE, DEPRESSIONAL COMPLEX,		İ	į į		į	į į		į	-,52	
0 TO 2 PERCENT SLOPES	TADKEE	50	Yes	2B2	NO	YES	NO	NO NO	į	
	 TADKEE, Depressional 	 36 	 	3,2B2	I NO	YES I	NO	 YES 	 	
	BETTER DRAINED SOIL	 8	 No		i			i I	İ	
	 GRANBY	 4	 Yes	2B2,3	l NO	YES	NO	 YES	İ	
J	LESS SANDY	i I	i i	,	İ	i i		i I	İ	
	SOIL	2 	Yes 	2B3	i no	YES I	NO	, NO	į	
70C2: LESTER-MALARDI COMPLEX, 6 TO 12 PERCENT SLOPES, ERODED	LESTER,	 60			 			 	2,288 	
	İ	İ	i i		į	i i		į	!	
J	MALARDI 	ĺ	No 					 		
i	TERRIL	İ	No		i	i i		i	!	
i	HAMEL 	3 	Yes 	2B3	NO	YES	NO	NO		
L70D2: LESTER-MALARDI COMPLEX, 12 TO 18 PERCENT SLOPES, ERODED	 LESTER, ERODED	 55						 	622 	
	 MALARDI	l l 25	 No					 		
	 TERRIL	 12	 No					 		
	 RIDGETON	l I 5	 No		 			 	1	
	 HAMEL	l I 3	 Yes	2B3	l NO	YES	NO	l I NO	1	
L70E:	[1			 	 58	
LESTER-MALARDI COMPLEX, 18 TO 35] 	i I	i i		İ	i i		i I	į	
	LESTER	55 	No 		j	i i		i	į	
	MALARDI	25 I	No I		i	i i		i	į	
	TERRIL	10 	No 		i	i i		i	į	
	HAMEL	5 	Yes 	2B3	i no	YES I	NO	, I NO	į	
	RIDGETON	5	No i		i	i i		i	į	
L71C: METEA LOAMY FINE SAND,	 -		į į		į	į į		<u> </u>	17!	
6 TO 12 PERCENT	 METEA	I I 80			i			 	į	
ĺ	İ	İ	i i					, ! !	į	
J	LESTER	ĺ	No 		i	i i		 	!	
i	MOON	5 	No 		! !	 		! !		
L72A: LUNDLAKE LOAM, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	 LUNDLAKE	I 90		2B3	 NO		NO	 	4: 	
j	 FORESTCITY	ĺ	 Yes	2B3	l NO	YES	NO	l NO	İ	
L110E:		i	100 					i	i i 1'	
LESTER-RIDGETON COMPLEX, 18 TO 25		 	i		i	<u> </u>		i i	į	
	LESTER	50 	No 		i	i i		i i	 	
	RIDGETON	30 	No 		i	i i		i	İ	
	COKATO	10 	No 		i	i i		i	İ	
	 BELVIEW	6 	No 		i	i i			İ	
	HAMEL	i 2	' Yes	2B3	NO	YES	NO	i no	i	

Map unit symbol and	! 	İ	i	 Hydric	HYDRIC SOIL CRITERIA *					
map unit name	Component -	 Component percent 	Hydric 	criteria code		Meets saturation criteria 			Mapunit acres 	
110F:	 				 			 	 111	
LESTER-RIDGETON COMPLEX, 25 TO 45		i I	i i		i i	i i		i I	i I	
	LESTER	55 	No					 	 	
i	RIDGETON	ĺ	No 		 	 		 	I I	
i	COKATO 	İ	No					 	 	
i	BELVIEW 	İ	No					 	 	
i	TERRIL 	2 	No					 		
131A: LITCHFIELD LOAMY FINE] 	 	 		 			 	56 	
SAND, 0 TO 3 PERCENT SLOPES	 LITCHFIELD	l I 85	No					 	 	
İ	DARFUR	 10	 Yes	2в3	l NO	YES	NO	l I NO	! !	
	CROWFORK	 5	No		ļ 			 	! !	
132A:		! ! :	!		!			! ! :	3,207	
HAMEL-GLENCOE, DEPRESSIONAL COMPLEX,	 	 	 	272			***	 	!	
0 TO 3 PERCENT SLOPES	İ	50 	Yes	2B3	NO	YES	NO	NO 	!	
1	GLENCOE	30 	Yes	2B3	NO 	YES	NO	NO 	!	
	HAMEL, OVERWASH	 15	No					 		
	TERRIL	I I 5	No					 	! !	
-W: WATER, MISCELLANEOUS	 WATER, MISCELLANEOU S		 			 		 	457 	
1A: URBAN LAND-UDORTHENTS, WET SUBSTRATUM	 	100 	 					 	 12,415 	
COMPLEX, 0 TO 2 PERCENT SLOPES	 URBAN LAND 	 80 	i I I		i i	i i		i I I	 	
	UDORTHENTS, WET SUBSTRATUM	 	 					 		
	UDORTHENTS,	 	 					 	4,938 	
3B: UDORTHENTS (CUT AND FILL LAND), 0 TO 6 PERCENT SLOPES	SUBSTRATUM UDORTHENTS	100 	 			 		 	 1,527 	
4A:	(CUT AND FILL LAND)	 100 	 			 		 	 14,091	
URBAN LAND- UDIPSAMMENTS (CUT AND FILL LAND) COMPLEX, 0		 70	 			 		 	14,091	
	 UDIPSAMMENTS (CUT AND FILL LAND)	 	 					 		
5A: URBAN LAND-UDORTHENTS, WET SUBSTRATUM COMPLEX, 0 TO 2 PERCENT SLOPES,		 						 	 665 	
	 URBAN LAND 	ı 65 			i				į	
	 UDORTHENTS, WET SUBSTRATUM	I 35	 					 		

 Map unit symbol and map unit name 	Component		 Hydric 	Hydric Criteria Code	HYDRIC SOIL CRITERIA *						
					Meets organic criteria	Meets saturation criteria 	Meets flooding criteria	Meets ponding criteria 	Mapunit acres 		
U6B: URBAN LAND-UDORTHENTS (CUT AND FILL LAND) COMPLEX, 0 TO 6 PERCENT SLOPES	 	 	 						9,780 9,780 		
	UDORTHENTS (CUT AND FILL LAND)	 	i 	 	 	i 		 	i 		
W: WATER 	 Water 	1 100 	 	 	 	; 		 	32,089 		

* FOOTNOTE: There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are defined in the Soil Survey Report or the Technical Guide, Part II.

HYDRIC SOILS CRITERIA CODES AND DEFINITIONS

- All Histosols, except Folists. or
 Soils in Aquic suborders, great groups, or subgroups, Albolls suborder, Aquisalids, Pachic subgroups, or Cumulic subgroups that are:
 - a. somewhat poorly drained with a water table equal to 0.0 foot (ft.) from the surface from the surface during the growing season, or
- from the surface during the growing season, or

 b. poorly drained or very poorly drained and have either:

 (1) water table equal to 0.0 ft. during the growing season if textures are coarse sand, sand, or fine sand in all layers within 20 inches (in.), or for other soils, or

 (2) water table at less than or equal to 0.5 ft. from the surface during the growing season if permeability is equal to or greater than 6.0 in/hour (h.) in all layers within 20 in., or

 (3) water table at less than or equal to 1.0 ft. from the surface during the growing season, if permeability is less than 6.0 in./h. in any layer within 20 in., or:

 3. Soils that are frequently ponded for long or very long duration during the growing season, or

 4. Soils that are frequently flooded for long or very long duration during the growing season.